Docket No. 172A 3509 Date: December 3, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the patent application for inventor(s):

Applicant claims Small Entity Status

TOMIO SATOH

For: TEMPERATURE COMPENSATED CRYSTAL OSCILLATOR

Also enclosed are:

\boxtimes	16 sheets of drawings
	Certified copy of Japanese Patent Application No. 2002-357281 of December 9, 2002 on which Convention priority is claimed (to follow)
\boxtimes	Declaration and Power of Attorney
	Information Disclosure Statement by Applicant
	Preliminary Amendment
\boxtimes	An assignment of the invention to <u>TOYO COMMUNICATION EQUIPMENT CO.</u> , <u>LTD.</u>

		C	ALCULAT	ION OF FEES					
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
Α	TOTAL CLAIMS FEE	5[7]	-20	0	LG=\$18 SM=\$9	\$18	\$ 0		
В	INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$86 SM=\$43	\$86	\$ 0		
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$	0
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145			
E	BASIC FEE LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385							\$	770
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$	1,060
G	ASSIGNMENT RECORDING FEE						\$ 40	\$	40
	*LIST INDEPENDENT CLAIMS 1	, 2							

- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 11-1445. A duplicate copy of this sheet is enclosed.
- \triangle A check in the amount of \$1,060 to cover the filing fee is enclosed.
- A check in the amount of \$\(\frac{40}{}\) to cover Assignment Recordation fee is enclosed.

Respectfully submitted, KODA & ANDROLIA

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